

December 16, 2011

To:

**Executive Board** 

Subject:

Request to Issue RFP No. 12-027 - Materials Testing Services

## Recommendation

Authorize the Executive Director to issue RFP No. 12-027 Materials Testing Services for the San Gabriel Valley Park and Ride Projects.

## **Analysis**

Construction materials engineering and testing is a critical component in the process of building a structure from plans to reality. Section 17 of the California Building Code requires new building materials, equipment, systems or methods, or any materials of questioned suitability proposed for use in the construction of a building or structure be subjected to tests to determine character, quality and limitations for use. A few examples of materials and process that will be tested include asphalt, concrete, pavement, soil, steel, welding process, and rebar splicing for exterior and interior beam columns.

RFP No. 12-027 is being issued to seek proposals from qualified firms or individuals to provide the required materials testing and inspection services during the construction of the Industry Park and Ride. The selected consultant may be required to perform similar services during construction of additional Park and Rides in the San Gabriel Valley area.

## Budget Impact

The approved Fiscal year 2012 Business Plan includes funding for the San Gabriel Valley Park and Ride project.

Sincerely,

Roland M. Cordero Director of Facilities

Doran J. Barnes
Executive Director